

Preliminary, subject to revision



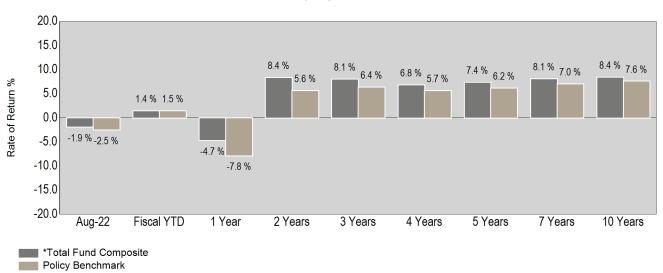
Baltimore Employees' Retirement System

Baltimore
Employees' Retirement System
Flash Report

August 31, 2022

Market Value: \$2,069.3 Million and 100.0% of Fund

Return Summary Ending August 31, 2022



Gross Return Summary 10 Years

	Anlzd Return
Total Fixed Income Composite	1.9%
Total Domestic Equity Composite	11.7%
Total International Equity Composite	6.0%
Defensive Equity Composite	
Closed Real Estate Composite	13.2%
*Total Fund Composite	8.4%

Asset Allocation vs. Target

	Current	Current	Policy	Difference	%
Total Fixed Income Composite	\$423,248,072	20.5%	22.0%	-\$31,993,093	-1.5%
Total Domestic Equity Composite	\$427,607,853	20.7%	22.0%	-\$27,633,312	-1.3%
Total International Equity Composite	\$224,262,575	10.8%	11.0%	-\$3,358,008	-0.2%
Global Equity Composite	\$68,444,911	3.3%	4.0%	-\$14,326,210	-0.7%
Low Volatility Composite	\$97,678,801	4.7%	6.0%	-\$26,477,881	-1.3%
Defensive Equity Composite	\$130,394,892	6.3%	7.0%	-\$14,454,570	-0.7%
Core Real Estate Composite	\$283,027,462	13.7%	11.0%	\$55,406,879	2.7%
Closed Real Estate Composite	\$16,781,046	0.8%	2.0%	-\$24,604,514	-1.2%
Private Equity Composite	\$348,839,754	16.9%	15.0%	\$38,448,051	1.9%
Cash Equivalents Composite	\$48,992,658	2.4%	0.0%	\$48,992,658	2.4%
Total	\$2,069,278,023	100.0%	100.0%		

Summary of Cash Flows

	Last Month	Year-To-Date	One Year	Three Years	Five Years
Beginning Market Value	\$2,121,579,406	\$2,264,735,105	\$2,230,703,089	\$1,803,888,982	\$1,721,226,729
Net Cash Flow	-\$13,237,562	-\$6,644,689	-\$61,493,970	-\$166,788,323	-\$290,582,109
Net Investment Change	-\$39,063,821	-\$188,812,394	-\$99,931,097	\$432,177,364	\$638,633,402
Ending Market Value	\$2,069,278,023	\$2,069,278,023	\$2,069,278,023	\$2,069,278,023	\$2,069,278,023

Manager Status

Market Value: \$2,069.3 Million and 100.0% of Fund

				Most Recent
Investment Manager	Asset Class	Status	Reason	Meeting Date
Mellon EB Aggregate Bond Index Fund	US Fixed Income Core			9/1/2021
Semper	US Fixed Income Mortgage Backed Securities			8/2/2021
Pugh Capital	US Fixed Income			12/16/2021
Payden & Rygel	International Emerging Market Debt			10/8/2021
Pacific Asset Management	Senior Secured Loans			1/25/2022
Edgar Lomax	US Stock Large Cap Value			5/18/2022
Mellon EB Large Cap SIF	US Stock Large Cap Core			11/19/2020
RhumbLine Advisers	US Stock Mid Cap Growth			6/30/2022
DF Dent	US Stock Mid Cap Growth			4/20/2022
Mellon Small Cap Stock Index	US Equity			11/19/2020
Allspring	US Equity	Watch	Organizational Changes	4/13/2022
Mellon ACWI ex. USA Index	International Large Stocks			11/19/2020
Ariel Investments	International	Watch	Professional Turnover	7/19/2022
Harding Loevner LP	International Large Stocks			7/18/2022
Mondrian	International Small Stocks			6/1/2022
SSGA Emerging SC	International Emerging Stocks			6/29/2022
Xponance MSCI World ex US	Non-US Equity			5/8/2020
Neuberger Berman	US Equity			7/27/2022
Channing Capital	US Stock Small Cap Core			6/21/2022
Earnest Partners	US Stock Small Cap Core			4/28/2022

Investment Manager Evaluation Terminology

The following terminology has been developed by Marquette Associates to facilitate efficient communication among the Investment Manager, Investment Consultant, and the Plan Sponsor. Each term signifies a particular status with the Fund and any conditions that may require improvement. In each case, communication is made only after consultation with the Trustees and/or the Investment Committee of the Plan.

In Compliance – The investment manager states it is acting in accordance with the Investment Policy Guidelines.

Alert – The investment manager is notified of a problem in performance (usually related to a benchmark or volatility measure), a change in investment characteristics, an alteration in management style or key investment professionals, and/or any other irregularities.

On Notice – The investment manager is notified of continued concern with one or more Alert issues. Failure to improve upon stated issues within a specific time frame justifies termination.

Termination - The Trustees have decided to terminate the investment manager. The investment manager is notified and transition plans are in place.

Closed-End Investment Manager Evaluation Terminology

Exceeds Expections – Ranks in the 1st quartile of the respective vintage year and asset class universe.

Meets Expections - Ranks in the 2nd or 3rd quartile of the respective vintage year and asset class universe.

Below Expections - Ranks in the 3rd or 4th quartile of the respective vintage year and asset class universe.



Market Values

Market Value: \$2,069.3 Million and 100.0% of Fund

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	Asset Class	Market Value	3 Mo Net Cash Flows	% of Portfolio	Policy %	Policy Difference
Total Fund Composite		\$2,069,278,023	\$55,133,472	100.0%	100.0%	\$0
Total Fixed Income Composite		\$423,248,072	\$39,793,964	20.5%	22.0%	-\$31,993,093
Mellon EB Aggregate Bond Index Fund	Core Fixed Income	\$101,461,893	\$14,995,120	4.9%	6.0%	-\$22,694,788
Pugh Capital	Core Fixed Income	\$70,154,656	\$0	3.4%	4.0%	-\$12,616,464
Semper	MBS Fixed Income	\$82,949,224	\$4,983,023	4.0%	4.0%	\$178,103
Pacific Asset Management	Senior Secured Loans	\$98,223,420	\$19,910,180	4.7%	4.0%	\$15,452,299
Payden & Rygel	EM Fixed Income	\$70,458,878	-\$94,308	3.4%	4.0%	-\$12,312,242
Total Domestic Equity Composite		\$427,607,853	-\$20,128,297	20.7%	22.0%	-\$27,633,312
Edgar Lomax	Large-Cap Value	\$79,599,295	-\$20,034,375	3.8%	4.0%	-\$3,171,826
Mellon EB Large Cap SIF	Large-Cap Core	\$150,719,454	-\$7,514	7.3%	7.0%	\$5,869,993
RhumbLine Advisers	Mid-Cap Growth	\$49,311,184	-\$4,248	2.4%	2.5%	-\$2,420,767
DF Dent	Mid-Cap Growth	\$50,516,119	-\$82,160	2.4%	2.5%	-\$1,215,832
Channing Capital	Small-Cap Core	\$44,565,061	\$0	2.2%	3.0%	-\$17,513,280
Earnest Partners	Small-Cap Core	\$44,429,493	\$0	2.1%	3.0%	-\$17,648,848
Mellon Small Cap Stock Index	Small-Cap Core	\$8,467,248	\$0	0.4%	0.0%	\$8,467,248
Total International Equity Composite		\$224,262,575	-\$430,139	10.8%	11.0%	-\$3,358,008
Mellon ACWI ex. USA Index	Non-U.S. Large-Cap Core	\$9,537,907	-\$482	0.5%	0.0%	\$9,537,907
Ariel Investments	Non-U.S. All-Cap Core	\$42,153,025	-\$74,134	2.0%	1.5%	\$11,113,855
Harding Loevner LP	Non-U.S. Large-Cap Growth	\$30,552,803	-\$54,803	1.5%	1.5%	-\$486,368
Mondrian	Non-U.S. Small-Cap Value	\$77,278,742	-\$157,483	3.7%	5.0%	-\$26,185,159
SSGA Emerging SC	EM Small-Cap	\$64,740,098	-\$143,237	3.1%	3.0%	\$2,661,757
Xponance		\$68,444,911	-\$941	3.3%	4.0%	-\$14,326,210
Aubrey	Emerging Markets	\$8,833,218	-\$843	0.4%		
North of South Capital	Emerging Markets	\$10,111,160	-\$99	0.5%		
Arga ACWI ex US	Global Core Equity	\$7,043,161	\$0	0.3%		
Foresight EAFE	Non-U.S. Large-Cap Core	\$7,810,798	\$0	0.4%		
Redwood Investments- EAFE		\$6,333,498	\$0	0.3%		
Martin EAFE	Non-U.S. Large-Cap Core	\$7,630,035	\$0	0.4%		
Xponance MSCI World ex US	Global Core Equity	\$20,594,188	\$0	1.0%		
Low Volatility Composite		\$97,678,801	\$0	4.7%	6.0%	-\$26,477,881
Allspring	Low-Volatility U.S. Equity	\$97,678,801	\$0	4.7%	6.0%	-\$26,477,881
Defensive Equity Composite		\$130,394,892	-\$110,938	6.3%	7.0%	-\$14,454,570
Neuberger Berman	Defensive Equity	\$130,394,892	-\$110,938	6.3%	7.0%	-\$14,454,570
Core Real Estate Composite		\$283,027,462	-\$520,144	13.7%	11.0%	\$55,406,879
American Realty	Core Real Estate	\$153,570,545	-\$327,032	7.4%	5.5%	\$39,760,254
Barings	Core Real Estate	\$129,456,917	-\$193,112	6.3%	5.5%	\$15,646,626
Closed Real Estate Composite		\$16,781,046	\$888,774	0.8%	2.0%	-\$24,604,514
Basis Investment Group	Real Estate Debt	\$16,728,456	\$888,774	0.8%	2.0%	-\$24,657,104
Thor Equities	Value-Added Real Estate	\$52,590	\$0	0.0%	0.0%	\$52,590

Market Values

Market Value: \$2,069.3 Million and 100.0% of Fund

	Asset Class	Market Value	3 Mo Net % Cash Flows	of Portfolio	Policy %	Policy Difference
Private Equity Composite		\$348,839,754	\$20,153,446	16.9%	15.0%	\$38,448,051
Abbott PE Fund V	U.S. Private Equity FoF	\$1,328,648	\$0	0.1%		
Fairview Venture III	U.S. Private Equity FoF	\$29,538	\$0	0.0%		
Abbott PE Fund VI	U.S. Private Equity FoF	\$18,313,196	\$0	0.9%		
RCP Fund Direct Feeder	LBO Private Equity	\$391,525	\$0	0.0%		
RCP Fund VII Feeder	LBO Private Equity FoF	\$8,689,203	-\$281,826	0.4%		
Summit Partners Credit Fund, LP	Mezz. Private Equity	\$210,272	\$0	0.0%		
Adams Street Partnership Fund - 2012 LP	Global Divers. Private Equity FoF	\$21,675,201	-\$1,119,262	1.0%		
Abbott Select Buyouts Partners III	LBO Private Equity FoF	\$13,228,825	-\$975,000	0.6%		
RCP Fund Direct II Feeder	LBO Private Equity	\$2,131,873	-\$78,580	0.1%		
Warburg Pincus XII, LP	U.S. Private Equity FoF	\$6,494,632	-\$310,915	0.3%		
Landmark Partners XVI	Secondary Private Equity FoF	\$5,893,081	-\$90,768	0.3%		
Summit Partners Growth Equity IX	Venture Private Equity	\$8,008,631	\$14,500	0.4%		
I Squared Global Infrastructure II	Global Infrastructure	\$15,563,922	\$198,638	0.8%		
Reverence Capital Partners Opportunities Fund II	LBO Private Equity	\$21,787,133	-\$1,537,768	1.1%		
RLJ Equity Partners II	LBO Private Equity	\$14,670,295	\$1,513,033	0.7%		
Chicago Pacific Founders	LBO Private Equity	\$29,388,844	\$879,954	1.4%		
Oaktree Special Situations Fund II	Distressed Private Equity	\$19,625,218	\$2,000,000	0.9%		
Siris Partners IV	LBO Private Equity	\$21,885,665	\$0	1.1%		
Vivo Capital Fund IX, LP	LBO Private Equity	\$37,099,986	-\$1,305,345	1.8%		
BlackRock Global Energy & Power Infrastructure Fund III		\$20,390,299	\$4,101,379	1.0%		
Tailwater Energy Fund IV	Growth Private Equity	\$24,411,987	\$972,551	1.2%		
GenNx360 Capital Partners III	LBO Private Equity	\$26,805,029	\$6,008,109	1.3%		
Stellex	Special Situations Private Equity	\$10,402,247	\$1,325,011	0.5%		
Avance Investment Partners	LBO Private Equity	\$7,961,822	\$2,613,416	0.4%		
I Squared Global Infrastructure III	Global Infrastructure	\$1,283,022	\$0	0.1%		
Lightspeed Venture Partners Fund V	Venture Private Equity	\$4,943,342	\$0	0.2%		
Reverence Capital Partners Opportunities Fund V	LBO Private Equity	\$6,226,319	\$6,226,319	0.3%		
Cash Equivalents Composite		\$48,992,658	\$15,487,696	2.4%	0.0%	\$48,992,658
BNY Mellon Cash Reserve	Cash & Equivalents	\$48,992,658	\$15,487,696	2.4%		

Total Fund Composite Notes

*Please note the following:

- · Thor Equities: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Abbott Capital Fund V and VI: market values as of March 31, 2022 and March 31, 2022, adjusted for capital calls/distributions.
- · Abbott Select Buyouts III: market value as of March 31, 2022, adjusted for capital calls/distributions
- · Fairview Ventures Fund III: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · RCP Fund VII Feeder: market value estimated for March 31, 2022; RCP Fund Direct: market value as of March 31, 2022, RCP Direct II: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Summit Partners & Summit Growth: market values as of March 31, 2022 and March 31, 2022, adjusted for capital calls/distributions.
- · Adams Street 2012 Global Fund: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Warburg Pincus: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · I Squared II: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · I Squared III: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Landmark: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Reverence: market value as of March 31, 2022, adjusted for capital calls/distributions.
- \cdot RLJ: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Siris: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Basis Investment Group: market value as of June 30, 2022; adjusted for capital calls/distributions.
- · Chicago Pacific Founders: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Oaktree Special Situations: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Vivo Capital Fund IX: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · BlackRock Global: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · Tailwater: market value as of March 31, 2022, adjusted for capital calls/distributions.
- · GenNx360 Capital Partners: market value as of March 31, 2022, adjusted for capital calls/distributios.
- · Stellex: market value as March 31, 2022, adjusted for capital calls/distributios.
- · Avance: market value as of March 31, 2022, adjusted for capital calls/distributios.
- · Lightspeed Venture Partners V: market value funding amount, adjusted for capital calls/distributions.
- · Reverence V: market value funding amount, adjusted for capital calls/distributions.
- · American Realty: market value as of June 30, 2022, adjusted for capital calls/distributions.
- · Barings: market value as of June 30, 2022, adjusted for capital calls/distributions.
- · Pacific: market value estimated for August.
- · Payden: market value estimated for August.
- · Neuberger: market value estimated for August.
- · Xponance: market value excludes the Transition Account (\$88,853).

Annualized Performance (Gross of Fees)

Market Value: \$2,069.3 Million and 100.0% of Fund

				LIIG	ilig Augus	,, 2021	-		
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
*Total Fund Composite	-1.9%	1.4%	-4.7%	8.4%	8.1%	6.8%	7.4%	8.1%	8.4%
Policy Benchmark	-2.5%	1.5%	-7.8%	5.6%	6.4%	5.7%	6.2%	7.0%	7.6%
Target Rate of Return 7%	0.6%	1.1%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%
				End	ing Augus	st 31, 2022	2		
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Total Fixed Income Composite	-1.0%	1.3%	-10.6%	-3.7%	-0.8%	1.4%	1.2%	1.9%	1.9%
Bloomberg US Aggregate TR	-2.8%	-0.5%	-11.5%	-6.0%	-2.0%	0.9%	0.5%	1.3%	1.4%
Total Domestic Equity Composite	-3.4%	4.6%	-14.1%	8.4%	8.5%	7.0%	9.4%	10.5%	11.7%
Russell 3000	-3.7%	5.3%	-13.3%	7.4%	11.9%	9.2%	11.3%	12.0%	12.8%
Total International Equity Composite	-4.0%	0.2%	-20.9%	1.6%	5.1%	2.5%	3.5%	6.4%	6.0%
MSCI ACWI ex USA Gross	-3.2%	0.2%	-19.1%	0.7%	3.3%	1.8%	2.1%	4.6%	5.0%
Xponance	-3.1%	0.5%	-21.0%	1.7%	4.5%	2.1%	2.2%	4.7%	6.9%
Xponance Benchmark	-3.2%	0.1%	-19.5%	0.2%	2.9%	1.1%	1.6%	4.5%	6.6%
Low Volatility Composite	-3.1%	0.9%	-3.7%	5.5%				-	
S&P 500 Low Volatility	-1.8%	2.3%	0.8%	9.7%	6.1%	8.7%	9.3%	10.9%	11.3%
				End	ing Augus	st 31, 2022	2		
	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Defensive Equity Composite	-3.2%	1.4%	-7.3%	6.8%	7.9%	6.2%	6.1%	-	
CBOE Put Write Index	-4.3%	-1.0%	-3.0%	10.5%	6.4%	3.6%	4.7%	6.2%	6.4%
50% S&P 500/50% 91 Day T-Bill	-2.0%	2.6%	-5.1%	4.4%	6.8%	5.8%	6.7%	6.9%	6.9%
				En	ding June	30, 2022			
	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs
Core Real Estate Composite	4.0%	28.1%	28.1%	16.5%	12.1%	11.0%	10.4%	10.1%	10.7%
NPI	3.2%	21.5%	21.5%	14.2%	10.2%	9.3%	8.9%	8.8%	9.7%
CPI +5%	4.3%	14.5%	14.5%	12.5%	10.2%	9.3%	9.1%	8.3%	7.7%

^{*}Policy benchmark includes bank loan and emerging markets fixed income benchmarks.



^{*}Total Fund Composite does not include cash.

Investment Manager

Annualized Performance (Gross of Fees)

Market Value: \$2,069.3 Million and 100.0% of Fund

	1 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Total Fixed Income Composite	-1.0%	1.3%	-10.6%	-3.7%	-0.8%	1.4%	1.2%	1.9%	1.9%	3.5%	Jun-08
Bloomberg US Aggregate TR	-2.8%	-0.5%	-11.5%	-6.0%	-2.0%	0.9%	0.5%	1.3%	1.4%	2.9%	Jun-08
Mellon EB Aggregate Bond Index Fund	-2.8%	-0.4%	-11.5%	-6.0%	-2.0%	0.9%	0.5%	1.3%	1.4%	3.0%	Sep-08
Bloomberg US Aggregate TR	-2.8%	-0.5%	-11.5%	-6.0%	-2.0%	0.9%	0.5%	1.3%	1.4%	3.0%	Sep-08
Pugh Capital	-2.8%	-0.3%	-11.4%	-5.7%						-5.7%	Aug-20
Bloomberg US Aggregate TR	-2.8%	-0.5%	-11.5%	-6.0%	-2.0%	0.9%	0.5%	1.3%	1.4%	-6.0%	Aug-20
Semper	-1.2%	0.3%	-8.6%	-2.4%	-0.6%	1.2%	1.2%	2.2%	2.5%	4.7%	Jun-08
Semper Benchmark	-3.4%	-0.3%	-9.7%	-5.1%	-2.0%	0.2%	0.1%	0.7%	1.0%	2.7%	Jun-08
Pacific Asset Management	1.6%	3.9%	1.2%	4.2%	3.4%	3.6%	4.0%			4.0%	Aug-17
Credit Suisse Leveraged Loans	1.5%	3.4%	0.2%	4.3%	3.0%	3.1%	3.5%	3.9%	4.0%	3.5%	Aug-17
Payden & Rygel	0.2%	2.5%	-21.5%	-8.5%	-3.8%					-2.2%	May-19
JPM EMBI Global Diversified	-0.9%	1.9%	-20.8%	-9.0%	-5.2%	-0.8%	-1.3%	1.7%	1.9%	-3.3%	May-19
Total Domestic Equity Composite	-3.4%	4.6%	-14.1%	8.4%	8.5%	7.0%	9.4%	10.5%	11.7%	9.5%	Jun-08
Russell 3000	-3.7%	5.3%	-13.3%	7.4%	11.9%	9.2%	11.3%	12.0%	12.8%	10.3%	Jun-08
Edgar Lomax	-2.7%	0.3%	-1.2%	15.8%	7.3%	6.5%	8.5%	10.3%	11.0%	9.3%	Jun-08
S&P 500 Value	-2.8%	2.9%	-4.5%	12.8%	9.6%	7.7%	8.8%	9.9%	11.0%	8.5%	Jun-08
S&P 500	-4.1%	4.8%	-11.2%	7.9%	12.4%	9.9%	11.8%	12.5%	13.1%	10.5%	Jun-08
Mellon EB Large Cap SIF	-3.8%	5.1%	-12.9%	7.3%	12.2%	9.7%	11.7%	12.3%	13.0%	10.5%	Jun-08
Russell 1000	-3.8%	5.1%	-13.0%	7.3%	12.1%	9.6%	11.6%	12.3%	13.0%	10.4%	Jun-08
RhumbLine Advisers	-3.3%	8.7%	-26.5%	-0.3%	7.1%					12.8%	Jan-19
Russell MidCap Growth	-3.3%	8.6%	-26.7%	-0.5%	7.0%	6.7%	10.2%	10.3%	12.1%	12.7%	Jan-19
DF Dent	-5.3%	4.6%	-26.5%	-4.0%	4.4%					12.2%	Jan-19
Russell MidCap Growth	-3.3%	8.6%	-26.7%	-0.5%	7.0%	6.7%	10.2%	10.3%	12.1%	12.7%	Jan-19
S&P 400 MidCap	-3.1%	7.4%	-10.4%	13.9%	10.6%	6.1%	8.7%	9.7%	11.3%	12.6%	Jan-19
Channing Capital	-3.6%	2.6%		-	-	-	-	-	-	-14.5%	Dec-21
Russell 2000	-2.0%	8.2%	-17.9%	9.9%	8.6%	2.8%	6.9%	8.3%	10.0%	-17.2%	Dec-21
Earnest Partners	-3.6%	8.0%	-	-	-	-	-	-	-	-13.1%	Dec-21
Russell 2000	-2.0%	8.2%	-17.9%	9.9%	8.6%	2.8%	6.9%	8.3%	10.0%	-17.2%	Dec-21
Mellon Small Cap Stock Index	-2.0%	8.2%	-17.8%							-16.5%	Jun-21
Russell 2000	-2.0%	8.2%	-17.9%	9.9%	8.6%	2.8%	6.9%	8.3%	10.0%	-16.6%	Jun-21
Total International Equity Composite	-4.0%	0.2%	-20.9%	1.6%	5.1%	2.5%	3.5%	6.4%	6.0%	3.6%	Jun-08
MSCI ACWI ex USA Gross	-3.2%	0.2%	-19.1%	0.7%	3.3%	1.8%	2.1%	4.6%	5.0%	2.6%	Jun-08
Mellon ACWI ex. USA Index	-3.2%	0.1%	-19.3%	0.5%	3.2%	1.6%	2.0%	4.5%		3.6%	May-13
MSCI ACWI ex USA Gross	-3.2%	0.2%	-19.1%	0.7%	3.3%	1.8%	2.1%	4.6%	5.0%	3.8%	May-13
MSCI ACWI ex USA	-3.2%	0.1%	-19.5%	0.2%	2.9%	1.3%	1.7%	4.1%	4.5%	3.3%	May-13
Ariel Investments	-3.7%	-4.0%	-10.2%	1.2%	4.1%	2.1%				1.4%	Feb-18
MSCI ACWI ex USA Gross	-3.2%	0.2%	-19.1%	0.7%	3.3%	1.8%	2.1%	4.6%	5.0%	0.7%	Feb-18
Harding Loevner LP	-6.4%	-0.6%	-25.1%	-2.3%	4.3%	1.7%	3.6%	6.9%	-	5.2%	Mar-15
MSCI ACWI ex USA Gross	-3.2%	0.2%	-19.1%	0.7%	3.3%	1.8%	2.1%	4.6%	5.0%	3.3%	Mar-15
Mondrian	-7.2%	0.0%	-29.4%	-3.8%	0.0%	-1.2%	0.9%	4.2%	5.3%	5.7%	Sep-10
MSCI World ex USA Small Cap	-4.3%	2.2%	-24.5%	0.2%	3.7%	0.4%	1.7%	4.9%	6.5%	5.6%	Sep-10
SSGA Emerging SC	1.2%	4.0%	-12.9%	12.2%	-	-	-			9.2%	Oct-19
MSCI Emerging Markets Small Cap	2.5%	5.3%	-16.4%	9.6%	10.0%	4.5%	3.4%	6.3%	4.6%	8.4%	Oct-19



Investment Manager

Annualized Performance (Gross of Fees)

Market Value: \$2,069.3 Million and 100.0% of Fund

	1 Mo	Fiscal	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception
		YTD								<u> </u>	Date
Xponance Panahmark	-3.1% -3.2%	0.5% 0.1%	-21.0% -19.5%	1.7% 0.2%	4.5% 2.9%	2.1% 1.1%	2.2% 1.6%	4.7% 4.5%	6.9% 6.6%	6.1% 6.0%	Jun-08
Xponance Benchmark											Jun-08
Aubrey	0.9%	3.0%	-30.7%	-7.9%	6.8%	6.0%	4.00/	 5 70/		5.0%	Oct-17
MSCI Emerging Markets Gross	0.5%	0.3%	-21.5%	-2.3%	3.1%	1.3%	1.0%	5.7%	3.3%	0.4%	Oct-17
North of South Capital	0.7%	1.2%	-20.5%	6.4%	8.2%					8.1%	May-19
MSCI Emerging Markets Gross	0.5%	0.3%	-21.5%	-2.3%	3.1%	1.3%	1.0%	5.7%	3.3%	2.9%	May-19
Arga ACWI ex US	-1.9%	-0.6%	-14.3%	12.1%		-				16.5%	Jun-20
MSCI ACWI ex USA	-3.2%	0.1%	-19.5%	0.2%	2.9%	1.3%	1.7%	4.1%	4.5%	4.3%	Jun-20
Foresight EAFE	-3.2%	-1.0%	-14.3%	1.2%						4.9%	Jun-20
MSCI EAFE	-4.7%	0.0%	-19.8%	0.6%	2.4%	1.0%	1.6%	3.5%	5.0%	4.0%	Jun-20
Redwood Investments- EAFE	-5.0%	2.5%								-15.0%	Mar-22
MSCI EAFE + Canada	-4.7%	0.1%	-18.6%	1.5%	3.0%	1.5%	2.1%	3.9%	4.8%	-14.6%	Mar-22
Martin EAFE	-7.3%	-1.1%	-19.1%	0.7%						4.2%	Jun-20
MSCI EAFE	-4.7%	0.0%	-19.8%	0.6%	2.4%	1.0%	1.6%	3.5%	5.0%	4.0%	Jun-20
Xponance MSCI World ex US	-4.7%	0.1%	-18.0%	2.3%				0.070	0.070	5.8%	Jun-20
MSCI World ex USA	-4.1% -4.7%	0.1%	-18.6%	2.5% 1.5%	3.0%	 1.5%	2.1%	3.9%	4.9%	5.1%	Jun-20
Low Volatility Composite	-3.1%	0.9%	-3.7%	5.5%	0.40/	0.70/	0.00/	40.00/	44.00/	5.5%	Nov-19
S&P 500 Low Volatility	-1.8%	2.3%	0.8%	9.7%	6.1%	8.7%	9.3%	10.9%	11.3%	5.9%	Nov-19
Allspring	-3.1%	0.9%	-3.7%	5.5%						5.5%	Nov-19
S&P 500 Low Volatility	-1.8%	2.3%	0.8%	9.7%	6.1%	8.7%	9.3%	10.9%	11.3%	5.9%	Nov-19
Russell 1000 Value	-3.0%	3.5%	-6.2%	13.1%	8.9%	6.7%	7.9%	9.1%	10.5%	6.6%	Nov-19
Defensive Equity Composite	-3.2%	1.4%	-7.3%	6.8%	7.9%	6.2%	6.1%			6.5%	Feb-17
CBOE Put Write Index	-4.3%	-1.0%	-3.0%	10.5%	6.4%	3.6%	4.7%	6.2%	6.4%	5.0%	Feb-17
50% S&P 500/50% 91 Day T-Bill	-2.0%	2.6%	-5.1%	4.4%	6.8%	5.8%	6.7%	6.9%	6.9%	6.7%	Feb-17
Neuberger Berman	-3.2%	1.4%	-7.2%	6.8%	7.9%	6.2%	6.2%			6.5%	Feb-17
CBOE Put Write Index	-4.3%	-1.0%	-3.0%	10.5%	6.4%	3.6%	4.7%	6.2%	6.4%	5.0%	Feb-17
50% S&P 500/50% 91 Day T-Bill	-2.0%	2.6%	-5.1%	4.4%	6.8%	5.8%	6.7%	6.9%	6.9%	6.7%	Feb-17
	Ending June 30, 2022										
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	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
American Realty	4.8%	30.7%	30.7%	18.4%	13.1%	11.7%	11.0%	10.4%	11.1%	6.8%	Jun-08
NPI	3.2%	21.5%	21.5%	14.2%	10.2%	9.3%	8.9%	8.8%	9.7%	7.1%	Jun-08

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	3 Mo	Fiscal YTD	1 Yr	2 Yrs	3 Yrs	4 Yrs	5 Yrs	7 Yrs	10 Yrs	Inception	Inception Date
Barings	3.1%	25.2%	25.2%	14.4%	11.0%	10.1%	9.7%	9.9%	10.2%	10.2%	Jul-12
NPI	3.2%	21.5%	21.5%	14.2%	10.2%	9.3%	8.9%	8.8%	9.7%	9.7%	Jul-12

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